



Op 2749

PATENT APPLICATION
SERIAL NO. 09/506,780
Atty. Docket No. 1473-991365

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 2749 :
In re application of :
Andrew EADES et al. : **BUOYANT MEDIA FLOATATION**
Serial No. 09/506,780 :
Filed February 18, 2000 :

Pittsburgh, Pennsylvania
June 12, 2000

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

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Sir:

Pursuant to the requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98, the Applicants hereby submit this Information Disclosure Statement, which includes a completed Form PTO-1449. Copies of the references are enclosed.

Pursuant to 37 C.F.R. § 1.97(b)(3), no fee is believed to be due for the submission of this Information Disclosure Statement, as it is being submitted before the mailing date of a first Office Action on the merits. However, should an Office Action on the merits have issued prior to the mailing date of this Information Disclosure Statement, the Assistant Commissioner for Patents is hereby authorized to charge any fees which may be required to Deposit Account

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington D.C. 20231 on June 12, 2000.

John W. McIlvaine, Registration No. 34,219
(Name of Registered Representative)


Signature

06/12/00
Date

No. 23-0650. One (1) original and two (2) copies of this Information Disclosure Statement are enclosed.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON
ORKIN & HANSON, P.C.

By



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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
1473-991365SERIAL NO.
09/506,780INFORMATION DISCLOSURE STATEMENT
STATEMENT BY APPLICANTAPPLICANT(S)
Andrew EADES et al.

(Use several sheets if necessary)

FILING DATE
02/18/2000GROUP
Art Unit
2749

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|---------|----------------|-------|----------|-------------------------------|
| AA | 2 7 2 9 3 3 4 | 01/1956 | Schwarz et al. | 210 | 53 | |
| AB | 2 9 9 4 4 3 2 | 08/1961 | Schluter | 210 | 101 | |
| AC | 3 0 8 7 7 1 0 | 04/1963 | Dujardin | 261 | 18 | |
| AD | 3 1 4 7 2 1 7 | 09/1964 | Halton | 210 | 44 | |
| AE | 3 1 9 2 1 5 5 | 06/1965 | Bready et al. | 210 | 44 | |
| AF | 3 2 6 8 4 4 3 | 08/1966 | Cann | 210 | 47 | |
| AG | 3 3 1 4 8 8 0 | 04/1967 | Rubin | 210 | 44 | |
| AH | 3 3 5 0 3 0 2 | 10/1967 | Demeter et al. | 210 | 45 | |
| AI | 3 3 7 7 2 7 1 | 04/1968 | Cann | 210 | 45 | |
| AJ | 3 4 4 0 1 6 6 | 04/1969 | Davis et al. | 210 | 8 | |
| AK | 3 6 3 7 4 9 0 | 01/1972 | Gardner et al. | 210 | 44 | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| | | | | | | YES | NO |
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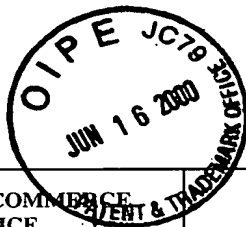
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
1473-991365SERIAL NO.
09/506,708INFORMATION DISCLOSURE STATEMENT
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Andre EADES et al.

(Use several sheets if necessary)

FILING DATE
02/18/2000GROUP
Art Unit
2749

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|-----------------|---|---|---|---|---|---|---------|----------------|-------|----------|-------------------------------|
| | AA | 4 | 0 | 0 | 1 | 1 | 1 | 4 | 01/1977 | Joseph et al. | 210 | 44 | |
| | AB | 4 | 1 | 0 | 4 | 3 | 4 | 1 | 08/1978 | Keppler et al. | 264 | 9 | |
| | AC | 4 | 2 | 0 | 3 | 8 | 3 | 7 | 05/1980 | Hoge et al. | 210 | 44 | |
| | AD | 4 | 2 | 7 | 4 | 9 | 6 | 8 | 06/1981 | Grutsch et al. | 210 | 666 | |
| | AE | 4 | 4 | 4 | 8 | 6 | 9 | 6 | 05/1984 | White, Jr. | 210 | 711 | |
| | AF | 4 | 5 | 3 | 9 | 1 | 1 | 9 | 09/1985 | Cann | 210 | 711 | |
| | AG | 4 | 5 | 5 | 9 | 1 | 4 | 6 | 12/1985 | Roets | 210 | 705 | |
| | AH | 4 | 6 | 2 | 6 | 3 | 5 | 6 | 12/1986 | Suzuki et al. | 210 | 705 | |
| | AI | 4 | 7 | 3 | 8 | 7 | 5 | 0 | 04/1988 | Ackel | 162 | 29 | |
| | AJ | 4 | 9 | 2 | 7 | 5 | 4 | 3 | 05/1990 | Bablon et al. | 210 | 711 | |
| | AK | 4 | 9 | 5 | 7 | 6 | 3 | 3 | 09/1990 | Suutarinen | 210 | 705 | |

FOREIGN PATENT DOCUMENTS

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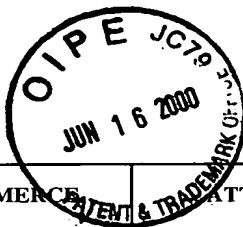
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT(S)
Andrew EASES et al.FILING DATE
02/18/2000GROUP
Art Unit
3738

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|-----------------|---|---|---|---|---|---|---------|-----------------|-------|----------|--|
| | AA | 5 | 0 | 3 | 9 | 4 | 2 | 8 | 08/1991 | Wentzler et al. | 210 | 711 | RECEIVED JUN 19 2000 TC 2700 MAIL ROOM |
| | AB | 5 | 5 | 3 | 8 | 6 | 3 | 1 | 07/1996 | Yeh | 210 | 221.2 | |
| | AC | 5 | 6 | 3 | 7 | 2 | 2 | 1 | 06/1997 | Coyne | 210 | 608 | |
| | AD | 5 | 7 | 3 | 0 | 8 | 6 | 4 | 03/1998 | Delsalle et al. | 210 | 195.1 | |
| | AE | 5 | 7 | 7 | 0 | 0 | 9 | 1 | 06/1998 | Binot et al. | 210 | 711 | |
| | AF | 5 | 7 | 7 | 9 | 9 | 0 | 8 | 07/1998 | Anderson et al. | 210 | 703 | |
| | AG | 5 | 7 | 7 | 0 | 0 | 9 | 1 | 06/1998 | Binot et al. | 210 | 711 | |
| | AH | 5 | 8 | 0 | 0 | 7 | 1 | 7 | 09/1998 | Ramsay et al. | 210 | 711 | |
| | AI | 5 | 8 | 5 | 5 | 7 | 6 | 9 | 01/1999 | Firth et al. | 209 | 164 | |
| | AJ | 5 | 8 | 6 | 3 | 4 | 4 | 1 | 01/1999 | Krofta | 210 | 703 | |
| | AK | | | | | | | | | | | | |

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